

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under
37 C.F.R. 1.53(b))

Attorney Docket No.

0975.1005-016

First Named Inventor or
Application Identifier

Junming Le

Express Mail Label No.

EV 052028432 US

J1046 U.S. PTO
10/044534
01/10/02

Title of
Invention

METHODS OF TREATING ANKYLOSIS WITH CHIMERIC ANTI-TNF ANTIBODIES

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

1. ☒ Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. ☒ Specification **Total Pages 158**
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
3. ☒ Drawing(s) (35 U.S.C. 113) **Total Sheets 37**
 - ☐ Fig. of the Drawings for Publication ☐
 - ☒ No Figure to be Published
4. ☒ Oath or Declaration **Total Pages 16**
 - a. ☐ Newly executed (original or copy)
 - b. ☒ Copy from a prior application (37 C.F.R. 1.63(d))
(for continuation/divisional with Box 17 completed)
 - i. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

6. ☒ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. ☐ Computer Readable Form
 - b. ☒ Paper Copy (identical to computer copy)
7 Pages
 - c. ☒ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

7. ☐ Assignment Papers (cover sheet & documents)
☒ Assignee - New York University Medical Center and Centocor, Inc.
New York, NY and Malvern, PA; respectively
8. ☐ Power of Attorney ☐ 37 C.F.R. 3.73(b) Statement
9. ☐ English Translation Document (if applicable)
10. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
11. ☐ Preliminary Amendment
12. ☒ Return Receipt Postcard
13. ☐ Small Entity Statement(s)
- 14a. ☐ Foreign Priority Claim under 35 U.S.C. §119 or 365
- 14b. ☐ Certified Copy of Priority Document(s)
15. ☐ Nonpublication Request (check parent application)
16. ☒ Other Remarks Letter, Trans. of DEC/POA and Notice of Change of Correspondence Address and Request Under 37 C.F.R. §1.821(e)

17. If a **CONTINUING APPLICATION**, check appropriate box; supply the requisite information.

☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP) of prior application No.: 09/927,703

Prior application information: Examiner: Not Assigned

Group Art Unit: 1642

The entire disclosure of the prior application is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference.
(Add standard Related Applications section with incorporation by reference to specification or update same)

18. CORRESPONDENCE ADDRESS

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Signature	<i>Deirdre E. Sanders</i>	Date	January 10, 2002
Submitted by Typed or Printed Name	Deirdre E. Sanders	Reg. Number	42,122

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Junming Le, Jan Vilcek, Peter Daddona, John Ghrayeb, David Knight and
Scott Siegel

Divisional Application of

Application No.: 09/927,703

Filed: August 10, 2001

For: METHODS OF TREATING ANKYLOSIS WITH CHIMERIC ANTI-TNF
ANTIBODIES

Date: <u>1/10/02</u>
EXPRESS MAIL LABEL NO. <u>EV 052028432 US</u>

REMARKS

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The above-captioned application is a divisional of application number 09/927,703 filed on August 10, 2001 to which priority is claimed under 35 U.S.C. §120.

The related applications paragraph has been revised and updated to include the parent application and issued patents.

In addition, on page 1, the title of the application has been changed to:

"Methods of Treating Ankylosis with Chimeric Anti-TNF Antibodies".

On page 158, the title of the abstract has been changed to:

“Methods of Treating Ankylosis with Chimeric Anti-TNF Antibodies”.

Claims 1 through 13 (pages 156-158) have been omitted and Claims 1 through 11 (pages 156 - 157) have been added as new claims sequentially beginning with Claim 1. The abstract page has been renumbered accordingly.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Deirdre E. Sanders

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Dated: January 10, 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Junming Le, Jan Vilcek, Peter Daddona, John Ghrayeb, David M. Knight and
Scott Siegel

Divisional of:

Application No.: 09/927,703

Filed: August 10, 2001

Title: METHODS OF TREATING ANKYLOSIS WITH CHIMERIC ANTI-TNF
ANTIBODIES

Date: 1/10/02 Express Mail Label No. EV 052028432 US

REQUEST UNDER 37 C.F.R. §1.821(e)

Assistant Commissioner for Patents
BOX PATENT APPLICATION
Washington, DC 20231

Sir:

Pursuant to 37 C.F.R. §1.821(e), it is hereby requested that the computer readable form of the Sequence Listing filed on August 10, 2001 in prior Application No. 09/927,703, filed August 10, 2001, serve as the computer readable form for the subject application.

As required by 37 C.F.R. §1.821(f), the undersigned hereby states that the content of the Sequence Listing in paper form filed concurrently herewith and the content of the above-referenced computer readable form of the Sequence Listing filed in prior Application No. 09/927,703 are the same.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

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